Notice of Allowability	Application No.	Applicant(s)	Applicant(s)	
	10/080,766	SCHUBERT, GEF	SCHUBERT, GERHARD	
	Examiner	Art Unit		
	Michael P. Ferguson	3679	IW	
The MAILING DATE of this communication appearance All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in or other appropriate commur GHTS. This application is su	this application. If not inclu nication will be mailed in du	ıded ıe course. <b>THIS</b>	
1. This communication is responsive to 13 April 2004.				
2. The allowed claim(s) is/are 1-5 and 7-10.				
3. The drawings filed on <u>08 December 2003</u> are accepted by	the Examiner.			
<ul> <li>4.  Acknowledgment is made of a claim for foreign priority una.</li> <li>a)  All b)  Some* c)  None of the: <ol> <li>Certified copies of the priority documents have</li> <li>Certified copies of the priority documents have</li> <li>Copies of the certified copies of the priority documents have</li> </ol> </li> <li>Topies of the certified copies of the priority documents have international Bureau (PCT Rule 17.2(a)).</li> <li>* Certified copies not received:</li> </ul>	been received. been received in Application	No	cation from the	
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		a reply complying with the r	equirements	
<ol> <li>A SUBSTITUTE OATH OR DECLARATION must be submi INFORMAL PATENT APPLICATION (PTO-152) which give</li> </ol>			NOTICE OF	
<ol> <li>CORRECTED DRAWINGS (as "replacement sheets") must (a)  including changes required by the Notice of Draftspers         <ol> <li>hereto or 2)  to Paper No./Mail Date</li> <li>ncluding changes required by the attached Examiner's Paper No./Mail Date</li> <li>Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the deposit of the property of</li></ol></li></ol>	on's Patent Drawing Review  S Amendment / Comment or i  84(c)) should be written on the he header according to 37 CFR	n the Office action of e drawings in the front (not to 1.1.121(d).	,	
attached Examiner's comment regarding REQUIREMENT I	FOR THE DEPOSIT OF BIOL	LOGICAL MATERIAL.	. Note the	
Attachment(s)  1.  Notice of References Cited (PTO-892)  2.  Notice of Draftperson's Patent Drawing Review (PTO-948)  3.  Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date	6. ⊠ Interview Sur Paper No./M 8), 7. ⊠ Examiner's A	lail Date <u>052404</u> . mendment/Comment tatement of Reasons for Al	·	

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## **EXAMINER'S AMENDMENT**

1. An extension of time under 37 CFR 1.136(a) is required in order to make an examiner's amendment which places this application in condition for allowance. During a telephone conversation conducted on May 24, 2004, Mark G. Kachigian requested an extension of time for 2 MONTH(S) and authorized the Director to charge Deposit Account No. 08-1500 the required fee of \$210.00 for this extension and authorized the following examiner's amendment. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

The application has been amended as follows:

In the specification, on page 2 in line 28 deleted "In accordance with the invention that object is attained by the features of claim 1. ".

In the abstract, in line 2 deleted "for example".

In the abstract, in line 4 deleted "for example".

Canceled claim 6.

In claim 1, in line 3 after "active elements" deleted "such as, conveyor belts, transposing apparatuses, or robots".

In claim 1, in line 5 after "including" deleted ", " and replaced with --: --.

In claim 1, in line 12 after "including" deleted ", " and replaced with --: --.

In claim 1, in line 11 after "at which said first" deleted "pairs cross said second pairs" and replaced with --set of pairs crosses said second set of pairs--.

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In claim 1, in line 13 after "longitudinally extending" deleted "pairs of profile members the" and replaced with --first set of pairs of profile members, the--.

In claim 1, in line 16 before "projections which stick" deleted "have" and replaced with --having--.

In claim 1, in line 19 after "longitudinally extending" inserted --first set of--.

In claim 1, in line 22 after "bearing against the" deleted "transverally extending pairs" and replaced with --transversally extending second set of pairs--.

In claim 1, in line 23 after "clamping plates" deleted "have" and replaced with --having--.

In claim 1, in line 24 before "profile members to hold" deleted "transversally".

In claim 1, in line 26 after "transversally extending" inserted -- second set of--.

In claim 1, in line 27 after "upper most of said" inserted --second set of--.

In claim 1, in line 28 after "lower most of said" inserted --second set of--.

In claim 1, in line 29 after "locations where said first" deleted "pairs cross said second pairs" and replaced with --set of pairs crosses said second set of pairs--.

In claim 1, in line 30 after "including" deleted ", " and replaced with --: --.

In claim 1, in line 31 after "against the upper" deleted "and lower second pairs" and replaced with --most and lower most second set of pairs--.

In claim 1, in line 32 after "clamping plates" deleted "have" and replaced with --having--.

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In claim 1, in line 35 before "first and second clamping plates" inserted --wherein said--.

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In claim 1, in line 37 after "locations where said first" deleted "pairs cross said second pairs there" and replaced with --set of pairs crosses said second set of pairs, there--.

In claim 1, in line 40 after "clamping together the" inserted --first and second--.

In claim 2, in line 2 before "profile members" deleted "plurality of pairs of".

In claim 3, in line 2 before "profile members" deleted "plurality of".

In claim 4, in line 2 before "profile members" deleted "plurality of".

In claim 5, in line 2 before "profile members" deleted "plurality of".

In claim 7, in line 1 after "as set forth in claim" deleted "6 wherein said at least one" and replaced with --1 wherein a--.

In claim 7, in line 2 after "between the projections on" deleted "the one side of the first clamping plate" and replaced with --one side of each of the first clamping plates--.

In claim 7, in line 3 after "on the other side of" deleted "said second clamping plate" and replaced with --each of said first clamping plates--.

2. The following is an examiner's statement of reasons for allowance:

As to claim 1, Shikoku Kakoki (EP 579 334) discloses a packaging machine comprising:

a main frame structure 57;

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active elements 17 such as conveyor belts, transposing apparatuses or robots; intermediate elements for affixing the active elements to the main frame structure including:

a plurality of pairs of profile members **51,52,28** respectively arranged in parallel mutually juxtaposed relationship, the pairs including a first set **51,52** of the pairs extending longitudinally and crossing transversally an extending second set **28** of the pairs; and

first clamping plates **53** disposed at a height between the mutually crossing pairs of the profile members at the locations at which the first set of pairs crosses the second set of pairs, the first clamping plates further including:

at sides bearing against the longitudinally extending first set of pairs of profile members, the first clamping plates having projections which stick up laterally of the profile members to hold the profile members at a defined spacing to form a guide means for sliding movement along the longitudinally extending first set of pairs of profile members (Figures 2-4).

Shiokoku Kakoki fails to disclose a packaging machine comprising: first clamping plates including:

at sides bearing against the transversally extending second set of pairs of profile members, the first clamping plates having projections which stick up laterally of the profile members to hold the profile members at a defined spacing and to form a guide means for sliding movement along the transversally extending second set of pairs of profile members;

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second clamping plates disposed on top of an upper most of the second set of pairs of profile members and on a lower side of the lower most of the second set of pairs of profile members at the locations where the first set of pairs crosses the second set of pairs, the second clamping plates further including:

at sides bearing against the upper most and lower most second set of pairs of profile members respectively, the second clamping plates having projections which stick up laterally of the profile members to hold the profile members at a defined spacing;

wherein the first and second clamping plates overlap both profile members in a pair of profile members; and

at the locations where the first set of pairs crosses the second set of pairs, there is an intermediate space therethrough through which a clamping mechanism extends perpendicularly to the longitudinal axis of the intermediate elements between the profile members of each pair of the crossing pairs for clamping together the first and second clamping plates.

It would not have been obvious to one having ordinary skill in the art at the time the invention was made to modify a packaging machine as disclosed by Shikoku Kakoki to have the above mentioned elements as the prior art neither teaches nor suggest such modifications absent the applicant's own disclosure.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Michael P. Ferguson whose telephone number is (703)308-8591. The examiner can normally be reached on M-F (7:30-4:30).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Daniel P. Stodola can be reached on (703)308-2686. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

MPF 05/25/04

> DANIEL P. STODOLA SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 3600

Daniel P Stodola